

UNITED STATES DEPARTMENT OF COMMERCI

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/814,115

03/31/2004

Masaki Hoshina

9319S-000713

**CONFIRMATION NO. 5146** 

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828

**BLOOMFIELD HILLS, MI 48303** 

**FORMALITIES LETTER** 

\*OC000000012937032\*

Date Mailed: 06/14/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

08/05/2004 EAREGAY1 00000068 503213 10814115

770.00 DA 01 FC:1001 02 FC:1051

03 FC:1201

130.00 DA

86.00 DA

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

"An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$986 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is \$86
  - \$86 for 1 independent claims over 3.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Application Number	10/814,1	10/814,115		
			Filing Date	March 31	March 31, 2004		
			First Named Inventor	Masaki F	Masaki Hoshina		
			Art Unit	2833	2833		
			Examiner Name	To be as	To be assigned		
Total Number of Pages in This Submission 8			Attorney Docket Number	9319S-0	9319S-000713		
		ENCLO	SURES (check all that apply)				
Fee Transmittal F	form	Drawin	g(s)	_	After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensi	ng-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	oly	Petition	1	Appea (Appea	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final			n to Convert to a onal Application	Propri	Proprietary Information		
Affidavits/dec	laration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Status Letter		
Extension of Time	e Request	Termin	al Disclaimer	Other (please	Other Enclosure(s) (please identify below):		
Express Abandon	ment Request	_	st for Refund	ex At	Copy of Notice of Missing Parts; executed Declaration/Power of Attorney; and acknowledgment postcard		
☐ Information Disclosure Statement				postcard			
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application			Account No. 30-321	s. A duplicate	copy of this sheet is enclose	ıa.	
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, (	OR AGENT			
Firm <i>or</i> Individual name	Harness, Dickey & F	Pierce, P.L.O	Attorney Name O. Gregory Schivley		Reg. No. 27,382		
Signature	D. Muyer Munch						
Date	August <b>3</b> , 2004	//	()/				
	/CE	RTIFICAT	E OF TRANSMISSION/MA	ILING			
I hereby certify that the Service with sufficient Alexandria, VA 22313	it postage as first cla	ass mail in	imile transmitted to the USPTC an envelope addressed to: (	or deposited Commissioner	with the United States Pos for Patents, P.O. Box 145	tal iO,	
Typed or printed name G. Gregory S		nivey	Ad /	Express Mail Label No.	EV 533 145 681 US (8/3/2004)		
	77	//	1 11 11 11 11		<del></del>		

This collection of information is required by 37 CFR1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 1/29 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing fits burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Aléxandria, VA 22313/1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450.

If you rised assistance in completing the form, call 1-800-PTO-9199 and select option 2.

August 3, 2004

Date

248-641-1600

PTO/SB/17 (10-03)

Approved for use through 07/31/2006, OMB 0551-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Applicant claims small entity status. See 37 CFR 1.27

Effective 10/01/2003. Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 986

Name (Print/Type)

Signature

G. Gregory Schivley

Complete if Known				
Application Number	10/814,115			
Filing Date	March 31, 2004			
First Named Inventor	Masaki Hoshina			
Examiner Name	To be assigned			
Art Unit	2833			
Attorney Docket No.	9319S-000713			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADDITIONAL FEES							
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order  ☑ Deposit Account:				Large	Entity	Small E	Entity			
Deposit				ı	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 50-3213		1051	130	2051	65	Surcharge - late filing fee or oath	130			
Number					1052	50	2052	25 ,	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification			
Account Epson R&D				1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Director is authorized to: (check all that apply)					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
<ul> <li>☑ Charge fee(s) indicated below</li> <li>☑ Credit any overpayments</li> <li>☑ Charge any additional fee(s) during the pendency of this application</li> </ul>				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1251	110	2251	55	Extension for reply within first month		
FEE CALCULATION					1252	420	2252	210	Extension for reply within second	
1. BASIC F	LING FEE				1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity				1254	1,480	2254	740	Extension for reply within fourth month		
	ee Fee ode (\$)	Fee Description	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385	Utility filing fee	770	7	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170	Design filing fee		1	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265	Plant filing fee		1	1403	290	2403	145	Request for oral hearing	
1 -	004 385	Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable			
	SUBTO	TAL (1)	(\$) 770	7	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES F				1502	480	2502	240	Design issue fee	
			e from Fee slow Paid		1503	640	2503	320	Plant issue fee	
Total Claims 18	-20 **		18 = 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent	≒			Ŧ	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 4	-3 **	= 1 X	86 = 86	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent 0	0	x [	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity Fee Fee	Small Er				1000	770	0000	005	properties)	<b></b>
Code (\$)	Code	Fee (\$) Fee Descrip	<u>tion</u>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 1201 86	2202 2201	9 Claims in ex			1810	770	2810	385	For each additional invention to be	
1201 66	2201	· ·	Independent claims in excess of 3  Multiple dependent claim, if not paid		1801	770	2801	385	examined (37 CFR § 1.129(b))	<del>                                     </del>
1204 86	2204		dependent claims over						Request for Continued Examination (RCE)	
		original pater	nt aims in excess of 20 a	and	1802	900 <b> </b>	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 Neissub claims in excess of 20 and over original patent			Other fee (specify)							
SUBTOTAL (2) (\$) 86				Ourier re	o (speci	·y/	•			
				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130						
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY			, //						Complete (if applicable)	
		- //	/ / -						- Company	

Date August 3, 2004

WARNING: Information on this form may become public. Credit/card information should not be included on this form. Provide credit/card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.7 and 1.27 The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. / 22 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Child Information Officer, U.S.L Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.